

By: Business Improvement & Performance Office Veronica Schornack



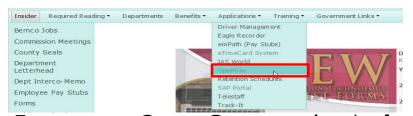
#### **AGENDA**

- OpenGov Login
- Customize Homepage
- Dashboards Navigation
- Stories Navigation
- Contract Listing Navigation
- Report Navigation

#### **OPENGOV LOGIN**

#### **Internal Access**

 To access OpenGov, navigate from BC Insider -> Applications -> OpenGov:

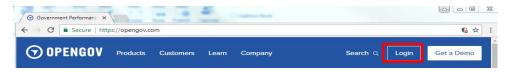


 To access OpenGov, navigate from Bernco Connect-> Bernco Web Apps -> OpenGov:

# Required Reading Many of the applications below are not accessible from outside of the county network, which me computer to access these applications. Submit Content to BernCo BERNCO WEB APPS Many of the applications below are not accessible from outside of the county network, which me computer to access these applications. OPENGOV

#### **External Access**

- OpenGov is internet based and can be accessed from anywhere
  - Go to <a href="https://opengov.com/">https://opengov.com/</a> and click Login in the top right hand corner



- To directly access OpenGov Reports, click the link below
  - OpenGov Reports (login required): <u>https://controlpanel.opengov.com</u>

## OPENGOV LOGIN CONT.

- Login using Bernco email address
- If you need your password reset, click on 'Forgot your password?'
- For additional help logging in or requesting new user access contact Business Improvement & Performance Office, contact information on the last slide



mzuniga@bernco.gov	
Password	
•••••	
Remember me	
Sign in	

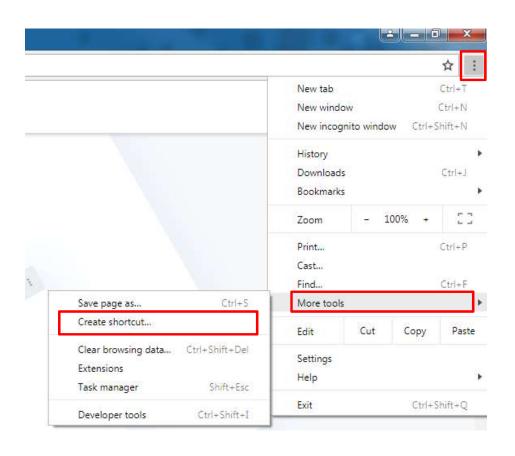
Forgot your password?

## GOOGLE CHROME SHORTCUT

- Always use Google Chrome to launch OpenGov
- Download Google Chrome to computer
  - https://www.google.com/chr ome/
- Add OpenGov as an icon on your computer desktop
  - Navigate to OpenGov Login and follow the screen shot







## **OPENGOV OVERVIEW**

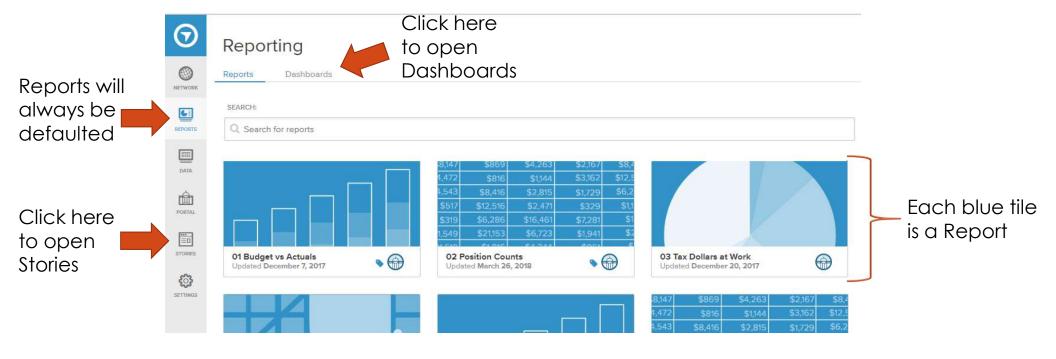
- Cloud based software
  - Available on any computer with login
- Build reports using data from any system that extracts to excel
  - Data must be 'machine readable'
- Analyze financial and non-financial data through easy-tounderstand, interactive graphs
- Utilize reports for public/transparent or internal use
- Create Stories to add context to data using graphs, pictures, text, videos, or embedded documents

# REPORT TRANSPARENCY

Report Icon	Report Type	Report Description			
	Transparent	Reports are available to the public through Bernco.gov, the direct link is: <a href="https://bernalillocountynm.opengov.com/transparency#">https://bernalillocountynm.opengov.com/transparency#</a>			
	Network	Reports are available to OpenGov Customers through the "Network" tab on the left hand corner of the screen. OpenGov customers can share and view each other's reports to compare data or view unique reports. All users with a login can utilize the Network tab.			
<b>@</b>	Organization	Reports are available to all users with an OpenGov login. If a blue report tile is on your homepage you can review the data			
	Private	Reports can be created and set private to include individual users. Only users who are invited will see the report on the homepage			

## OPENGOV HOMEPAGE

- Navigate between Reports, Dashboards, and Stories
  - OpenGov always defaults to Reports



## OPENGOV HOMEPAGE CONT.

- Customize homepage to show frequently used reports by setting Filters by Keyword
- Click the checkboxes that apply to reports you want to see based on job duties, interests, department needs, etc.
- OpenGov remembers selection after you log out



FILTER BY KEYWORD:	SHOV
None selected •	All
Q Search	
Manage Keywords	
All Departments	
Quarterly Reports	
Positions	
Risk	
MDC	
Accounts Payable	
DCM PW	
RE/RoW	
DCM GS	
Technical Svcs	

## **OPENGOV FUNCTIONALITY**

#### Report

- Detailed drillable graphs
- Break down or 'slice' data by different categories (i.e., name, division, department, etc.)
- Custom Filters
- Saved Views
- Summary table/detailed dataset



#### Dashboard

- Simple graphs created from <u>Saved Views</u> built in Reports
- Click to drill to Saved View in Report
- Combine multiple Saved Views from different Reports

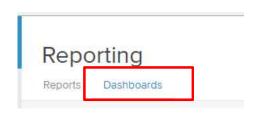


#### Story

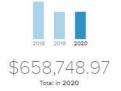
- Simple graphs created from <u>Saved View</u> built in Reports
- Add context and narrative to graphs/data
- Combine multiple Saved Views from different Reports

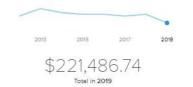
## **DASHBOARDS**

- High level, at-a-glance view of report data
- Combines data from any report in one place
- Click on graph to get to report (detail information)





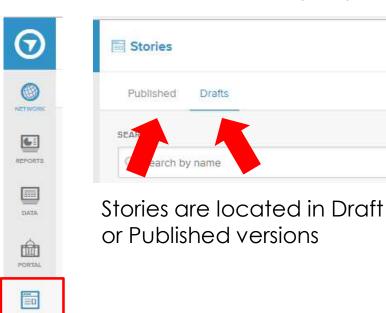


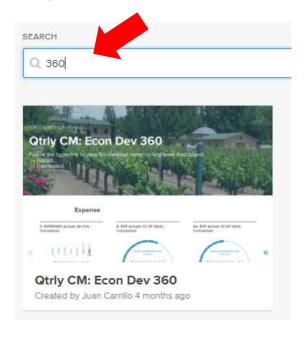




#### **STORIES**

- Add content and narrative to graphs/data
- Stories can be transparent to the public or internal, send link to share
- Combines data from any report in one place





Search Stories by key word or business area

#### **Expense**

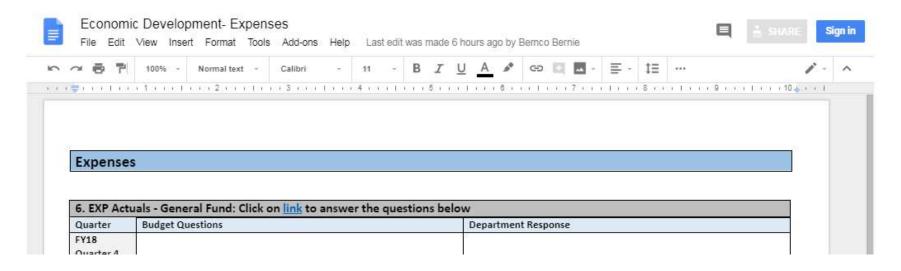
#### Revenue

6. EXP Actuals CC GF (Qtrly - Cumulative)

4. REV by CI (Qtrly - Cumulative)







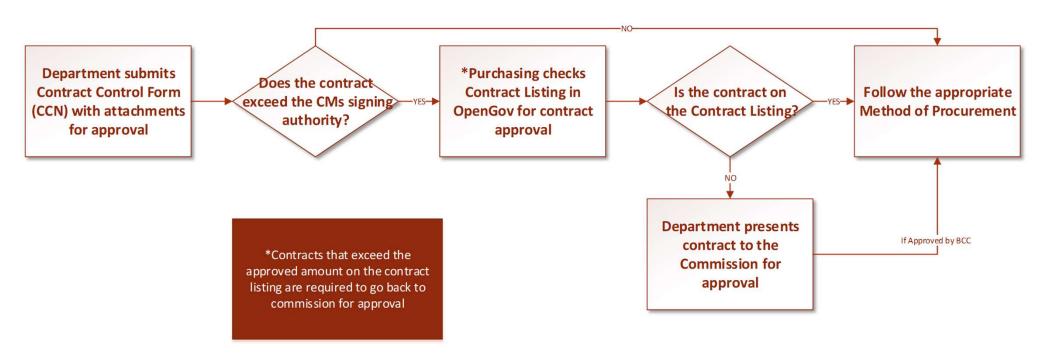
## WHAT'S THE CONTRACT LISTING?

- Planned contracts submitted by each department per fiscal year
  - Submitted for budgetary purposes and assist departments with contracts
  - Created to expedite the renew process, executing 4 year contracts rather than 1 year contracts
- Budget reviews contract listing and allocates funding for next fiscal year based on budget availability and department needs
  - Funding may not be allocated for all contracts
  - It is the department's responsibility to plan for and absorb any negotiated escalators
  - If the contract is submitted with TBD, it will not get approved future contracts cannot be submitted for approval
  - Vendor names may change during formal solicitation

#### WHAT'S THE CONTRACT LISTING? CONT.

- Contracts presented to and approved by Commission
  - Motion authorizes CM to execute all contracts on behalf of the BCC
- Compiled by Budget 2x per year
  - Budget Approval
  - September
- Contract Listing <u>will not</u> include unplanned contracts that happen throughout the fiscal year
  - Contracts presented separately throughout the year will not appear on the contract listing, only contracts approved by Commission during Budget Approval & Sept Adjustments
- Encourage departments to present contracts to commission prior to contract listing, get approvals up front, shows in contract database

# WHEN TO USE THE CONTRACT LISTING?



#### **REPORTS - NAVIGATION**

- 1. Graph: drill to data by clicking on the graph or legend
- 2. <u>Saved Views</u>: prebuilt views for frequently asked questions or common searches
- 3. <u>Filter Panel</u>: apply custom filters such as, date ranges, greater than/less than, key words, include/exclude data
- 4. <u>Data Table</u>: view summary data by Broken Down By selection or line item detail (i.e., spreadsheet view)
- 5. <u>Search Bar</u>: search for any term throughout the entire dataset



Change

graph type

#### **GRAPH**

- Click on legend or graph to drill
  - Drill to monthly view by clicking on fiscal year
- Switch between graph types
  - Pie chart, bar graph, line graph, treemap, horizontal stacked bar graph

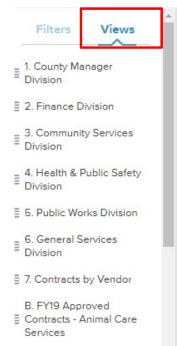
Change Sort Order

Open and close graph visualization to view data table

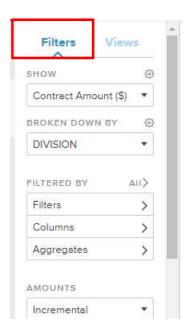


# **REPORTS - NAVIGATION**

Saved Views: pre-filtered views of data/graph, usually by department

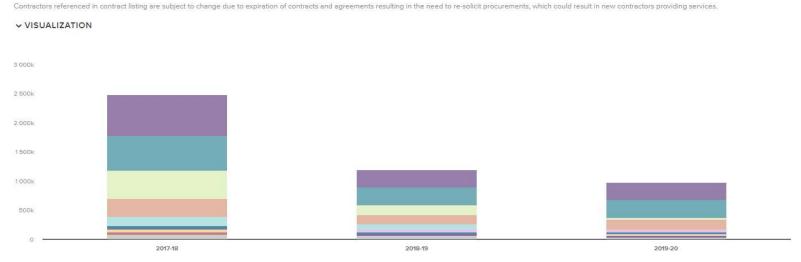


Filters: customize data/graph to view specific information

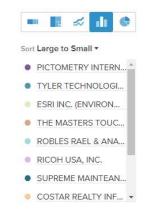


### REPORTS – SAVED VIEWS

- Created by report administrators
- List of common or favorite views, like a bookmark
  - Good starting point before you apply filters
  - Most reports have saved views by division or dept
- Example: <u>Contract Listing Assessor</u>







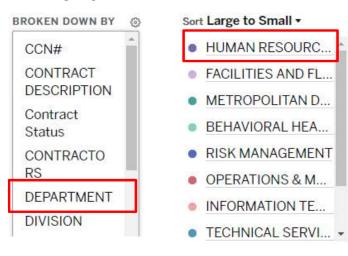
## REPORTS – SHOW

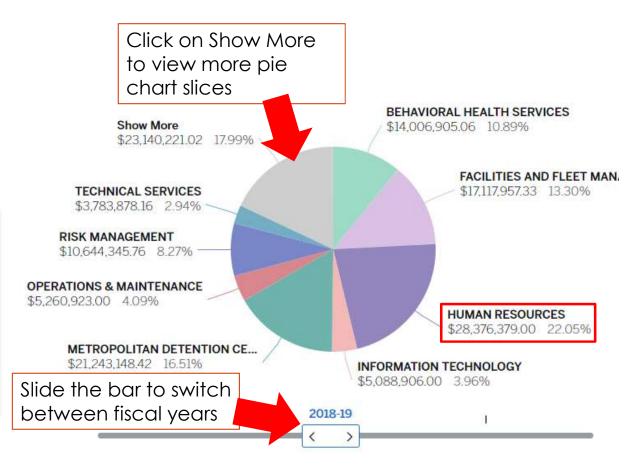
- Select numerical column to sum/total data
- Totals can include counts or dollar amounts
  - # of trips
  - Total cost of trip (\$)
  - Airfare (\$)



### REPORTS – BROKEN DOWN BY

- 'Slice' data by categories
  - Department
  - Division
  - Fund

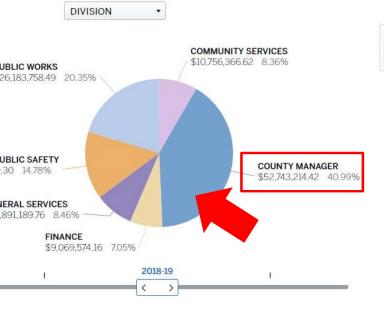




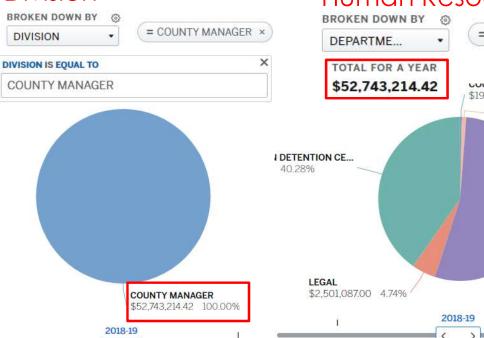
#### REPORTS – BROKEN DOWN BY CONT.

Click on pie slice to drill into a single division – County Manger

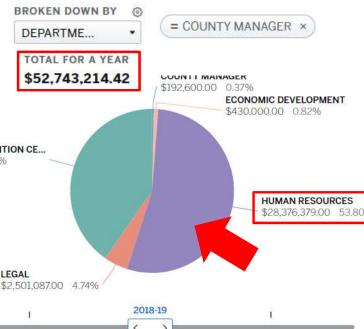
BROKEN DOWN BY



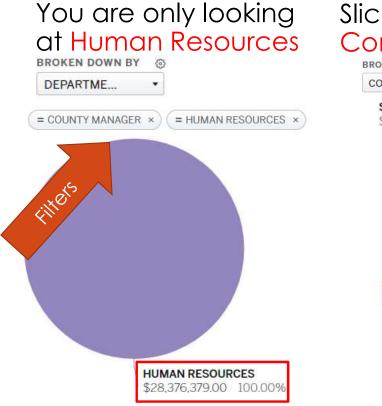
You are only looking at costs associated with County Manager Division



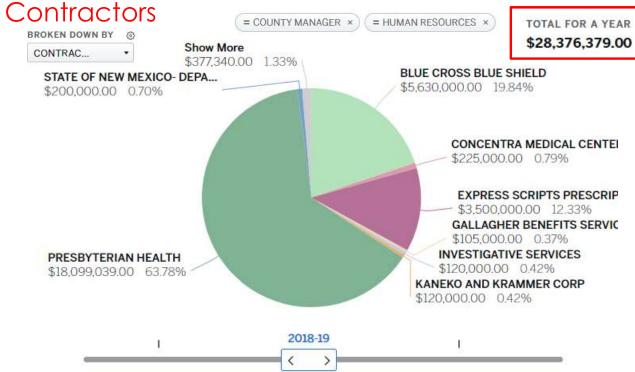
Change Broken Down By to see the pie slice by Department – click Human Resources



#### REPORTS – BROKEN DOWN BY CONT.

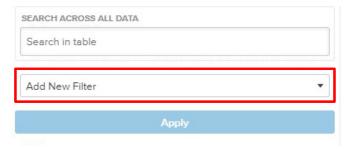


Slice the pie by changing Broken Down By



## REPORTS – FILTER BY

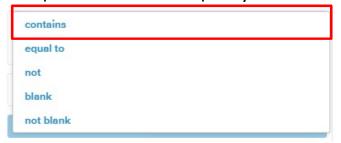
Filtered By: add new filter to analyze data



• Select column to apply filter



 Select type of filter (i.e., contains, equal to, not equal)

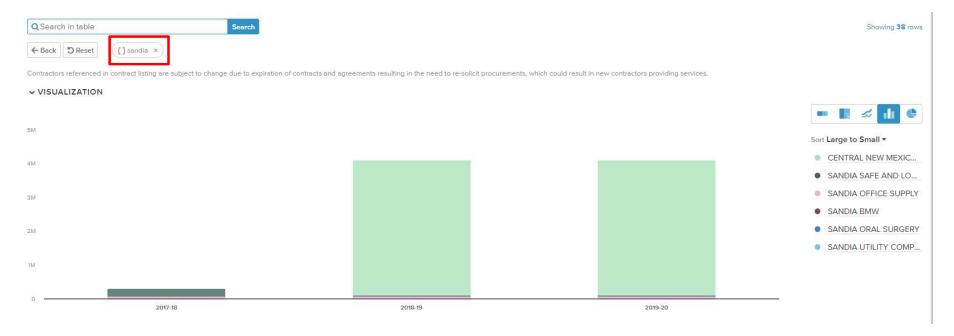


Enter key word to filter by

CONTRACTORS CONTAINS	×
sandia	

## REPORTS – FILTER BY CONT.

- Report shows all Contractors containing 'sandia'
- Any filter that's applied will show up under the search bar



## SUMMARY TABLE

- Shows data by the selection from the Broken Down By
  - Adds data by incremental and cumulative totals
  - Columns are shown by month or fiscal year
  - Click on titles to drill to data

Click on a

division to drill

Total	2019-20	2018-19	2017-18	DIVISION
\$187,184,566.74	\$52,468,589.26	\$52,743,214.42	\$81,972,763.06	COUNTY MANAGER
100,859,241.22	26,543,232.60	26,183,758.49	48,132,250.13	PUBLIC WORKS
63,633,547.48	16,761,035.61	19,018,560.30	27,853,951.57	HEALTH & PUBLIC SAFETY
33,008,405.76	11,820,950.00	10,891,189.76	10,296,266.00	GENERAL SERVICES
29,932,305.39	10,135,059.42	10,756,366.62	9,040,879.35	COMMUNITY SERVICES
28,991,117.33	8,255,309.86	9,069,574.16	11,666,233.31	FINANCE
\$443,609,183.92	\$125,984,176.75	\$128,662,663.75	\$188,962,343.42	Total

Adds data across all fiscal years for a single division

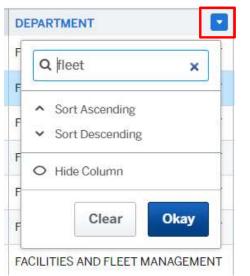
Adds data across all fiscals years and divisions

Adds data for <u>all</u> divisions per fiscal year

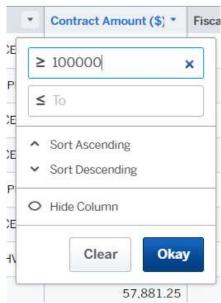
#### DETAIL TABLE

- Shows line item information for dataset, 'spreadsheet view'
  - Add filters to any columns by clicking on arrow
  - Filters will change based on date, text, or numerical data within the column
  - Click on a single cell in the table to search

#### Text Search



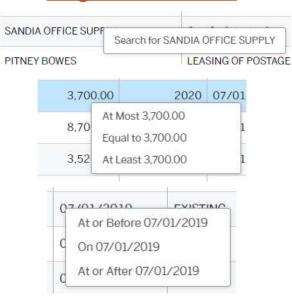
#### Numerical Search



#### Date Search

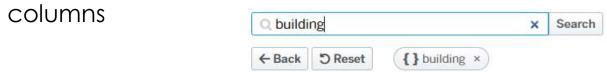


#### Single Cell Search



## SEARCH BAR

• Enter text, date, or number to search the entire dataset, searches all



DEPARTMENT	SECTIOI *	FUND CENT *	GL ACCOUI *	CONTRACTORS	٠	CONTRACT DESCRIPTION *
FACILITIES AND FLEET MANAGEMENT		510103	531200	LOWES	[	BUILDING SUPPLIES AND MATERIALS
FACILITIES AND FLEET MANAGEMENT		510103	531200	RAKS BUILDING SUPPLY INC.		BUILDING MATERIALS AND SUPPLIES
FACILITIES AND FLEET MANAGEMENT		510103	531200	SECURITY AND ACCESS		BUILDING MAINTENANCE AND REPAIRS - SECURITY ALA
FACILITIES AND FLEET MANAGEMENT		510103	531200	SIMPLEX GRINNELL		BUILDING MAINTENANCE AND REPAIRS - FIRE ALARM A
FACILITIES AND FLEET MANAGEMENT		510103	531200	SUN STATE		BUILDING MAINTENANE & REPAIRS - PLUMBING
FACILITIES AND FLEET MANAGEMENT		510103	531200	THYSSENKRUPP		BUILDING MAINTENANCE AND REPAIRS - ELEVATORS
FACILITIES AND FLEET MANAGEMENT		510103	531200	TLC PLUMBING		BUILDING MAINTENANE & REPAIRS - PLUMBING AND HV
FACILITIES AND FLEET MANAGEMENT		510103	531200	VIKING II INC.		BUILDING MATERIALS AND SUPPLIES
		-	1			

#### **FUTURE REPORTS**

- Do you have any reporting needs? What questions do you get asked the most?
  - Is there reports/data you review/share each month?
  - Do you have data you would like to share with the public?
  - Is there internal tracking you would like to share with your department at monthly staff meetings?
  - Do you have data in spreadsheets or systems?

# CONTACT INFORMATION

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